

Author index to volume 14

Abraham, T. and C. Wankel, Supporting decision support: where information on DSS is located	299
Adams, C., see Eierman, M.A.	1
Balakrishnan, P.V. and V.S. Jacob, Triangulation in decision support systems: algorithms for product design	313
Bergeron, F., L. Raymond, S. Rivard and M.-F. Gara, Determinants of EIS use: Testing a behavioral model	131
Bhargava, H.K. and W.C. Branley, Jr., Simulating belief systems of autonomous agents	329
Bieber, M., On integrating hypermedia into decision support and other information systems	251
Branley, Jr., W.C., see Bhargava, H.K.	329
Chen, Z., Interacting with software system components	349
Chi, R.T. and E. Turban, Distributed intelligent executive information systems	117
Crossland, M.D., B.E. Wynne and W.C. Perkins, Spatial decision support systems: An overview of technology and a test of efficacy	219
Csáki, P., T. Rapcsák, P. Turchányi and M. Vermes, R and D for group decision aid in Hungary by WINGDSS, a Microsoft Windows based Group Decision Support System	205
Eierman, M.A., F. Niederman and C. Adams, DSS theory: A model of constructs and relationships	1
Elam, J.J. and D.G. Leidner, EIS adoption, use, and impact: the executive perspective	89
Er, M.C. and A.C. Ng, The anonymity and proximity factors in group decision support systems	75
Frolick, M.N. and B.P. Robichaux, EIS information requirements determination: Using a group support system to enhance the strategic business objectives method	157
Gara, M.-F., see Bergeron, F.	131
Harris, M.A., see Wilkenfeld, J.	369
Hartman, L.B. and K.M. van Hee, Application of Markov decision processes to search problems	283
Hiraishi, K., A constraint logic programming language keyed CLP and its applications to decision making problems in OR/MS	269
Holley, K.M., see Wilkenfeld, J.	369
Holmes, D., see Watson, H.J.	171
Holsapple, C.W. and A.B. Whinston, Introduction	185
Holsapple, C.W., L.E. Johnson, H. Manakyan and J. Tanner, An empirical assessment and categorization of journals relevant to DSS research	359
Jacob, V.S., see Balakrishnan, P.V.	313
Johnson, J.E.V., see Powell, P.L.	27
Johnson, L.E., see Holsapple, C.W.	359
Kraus, S., see Wilkenfeld, J.	369
Lee, R.M., see Ryu, Y.U.	59
Leidner, D.G., see Elam, J.J.	89
Manakyan, H., see Holsapple, C.W.	359
Migliarese, P. and E. Paolucci, Improved communications and collaborations among tasks induced by Groupware	237
Ng, A.C., see Er, M.C.	75
Niederman, F., see Eierman, M.A.	1
Niehaus, R.J., Evolution of the strategy and structure of a human resource planning DSS application	187
Paolucci, E., see Migliarese, P.	237
Perkins, W.C., see Crossland, M.D.	219
Powell, P.L. and J.E.V. Johnson, Gender and DSS design: the research implications	27
Rainer, Jr., R.K. and H.J. Watson, What does it take for successful executive information systems?	147
Rapcsák, T., see Csáki, P.	205

Raymond, L., see Bergeron, F.	131
Rivard, S., see Bergeron, F.	131
Robichaux, B.P., see Frolick, M.N.	157
Robinson, S., see Volonino, L.	105
Ryu, Y.U. and R.M. Lee, Defeasible deontic reasoning and its applications to normative systems	59
Singh, S., see Watson, H.J.	171
Tanner, J., see Holsapple, C.W.	359
Turban, E. and J.G. Walls, Executive information systems – a special issue	85
Turban, E., see Chi, R.T.	117
Turchányi, P., see Csáki, P.	205
van Hee, K.M., see Hartman, L.B.	283
Vermes, M., see Csáki, P.	205
Volonino, L., H.J. Watson and S. Robinson, Using EIS to respond to dynamic business conditions	105
Walls, J.G., see Turban, E.	85
Wankel, C., see Abraham, T.	299
Watson, H.J., R.T. Watson, S. Singh and D. Holmes, Development practices for executive information systems: findings of a field study	171
Watson, H.J., see Rainer, Jr., R.K.	147
Watson, H.J., see Volonino, L.	105
Watson, R.T., see Watson, H.J.	171
Whinston, A.B., see Holsapple, C.W.	185
Wilkenfeld, J., S. Kraus, K.M. Holley and M.A. Harris, GENIE: A decision support system for crisis negotiations	369
Wynne, B.E., see Crossland, M.D.	219

Subject index to volume 14

Anonymity	75	Filters	251
Artificial intelligence	117, 349	Gender	27
Autonomous agent	329	Genetic algorithms	313
Behavioral model	131	Geographic information system	219
Belief generation	329	GIS	219
Belief revision	329	Goal programming	187
Belief simulation	329	Group decision making process	75
Bibliometrics	299	Group Decision Support System	205
Bridge laws	251	Group decision support system (GDSS)	75
Business restructuring	105	Group decision support systems	1, 237
Buyers' welfare	313	Group support systems	157
Citation analysis	359	Groupware	237
Computer-mediated communication	75	Guided random search	283
Confidence	27	Heuristics	313
Constraint logic programming	269	Hostage crisis	369
Constraint solving	269	Human resource planning	187
Coordination processes	237	Hypermedia	251
Decision making	89, 269	Hypermedia engine	251
Decision support systems	1, 27, 251, 299, 369	Hypertext	251
Decision taking	27	Impact of information technology	75
Defeasible reasoning	59, 329	Information navigation	251
Deontic logic	59	Information requirements	157
Distributed artificial intelligence	117	Information sources	299
Distributed intelligent executive support systems	117	Information systems architecture	251
Distributed interactive simulation	329	Innovative organizational models	237
Downsizing	187	Integration	251
DSS	299	International crisis	369
DSS publications	359	Journal rankings	359
DSS research	359	Legal reasoning	59
DSS research methods	299	Linear programming	269
Dynamic programming	313	Management information systems	299
EIS	89	Management of information systems	147
EIS use	131	Markov decision processes	283
ESS	299	MIS	299
Evaluation	369	MMS	299
Evolutionary design	171	Modelling	269
Executive information systems	89, 105, 117, 131, 147, 157, 171	Model management systems	299
Executive support systems	117, 299	Multi-Attribute utility decomposition	205
Experiments	369		
Expert systems	299, 349		

Negotiation	369	State space approximation	283
Normative system	59	Strategic business objectives	157
		System development	147
Online databases	299	Systems analysis and design	171
Organizational change	105	Systems development	171
		Systems development life cycle	171
Product design	313		
Prototyping	171	Triangulation	313
Proximity	75		
		User interface	369
Risk	27	User interface wrapper	349
		Utility	369
SDSS	219	Utilization	131
Simulation	299		
Simulations	369	Workforce planning models	187
Spatial DSS	219		

